BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

DRAFT TENDER SCHEDULE –'B'

Item No: 21
Original / Duplicate

Name of Work:-EMERGENCY WORKS IN WARD NO.01 OF YELAHANKA SUB-DIVISION

Sl	Description	Day	Approved Qty	Approved Rate	Rates in words
1	**Removing B.S. slab** of Drain and stacking.(P No.25 / I N 5.32)	Sqm	1998.00	65.72	Rupees sixty five and paise seventy two only
2	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3 (P.142/I.19.1)	Cum	1114.20	86.92	Rupees eighty six and paise ninety two only
3	**Refixing stone slabs** of drains and pointing in C.M.(1:3)(P.No.25/I.No.5.33)	Sqm	1698.30	80.56	Rupees eighty and paise fifty six only
4	Providing and fixing **RCC precast Slabs of 0.10 m thick of CC 1:2:4 with 20 mm** and down size graded granite metal , machine mixed , including cost of all material , labour , HOM of Machinery , curing complete	Sqm	299.70	2100.00	Rupees two thousand one hundred only
5	KSRB 2-2.1 : **Earth work excavation** for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, **in ordinary soil** not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No.5/Item No. 2.3)	Cum	280.01	200.34	Rupees two hundred thirty four only
6	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	cum	1146.71	100.00	Rupees one hundred only

Sl	Description	Day	Approved Qty	Approved Rate	Rates in words
7	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No.KBS 4.1, 4.2 (P.12/I.4.3)	Cum	4.52	5159.02	Rupees five thousand one hundred fifty nine and paise two only
8	KSRB 15-19.2 :Providing and fabricating **MS Name boards of size 0.60 x 0.60 mtrs** with verticle post of 3.70 height made of two jointly welded 65x65x65mm angles with necessary hold fast weld top, name board of 18 gauge sheet of size 0.09x0.60mtrs welded to angles of 25x25x4mm on all sides with all fabrication charges transportation and other incidental charges (approved rates)	No	60.00	6506.00	Rupees six thousand five hundred six only
9	KSRB 4-1.7 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs with 20mm and down size graded granite metal coarse aggregate @ 0.84cum and fine aggregate @ 0.56 cum machine mixed concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification. No. KBS 4.1,4.2.P No. 13 / Item No. 4.7	Cum	11.27	5598.92	Rupees five thousand five hundred ninety eight and paie ninety two only
10	KSRB 4-1.7 : Providing and and applying **enamel metal paint two coats** (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt, and other foreign matter including cost of materials , labour, complete as per specifications (P No. 120/Item No.15.74)	sqm	43.20	86.92	Rupees eighty six and paise ninety two only
11	KSRRB M800-9: Painting new letter and figures of any shade with **synthetic enamel paint block or any other approved colour** to give an even shade complete as per specification, (*ii) Hindi (Matras commas and the like not to be measured and paid for half letter shall be counted as half) MORTH specification No. 803,(P No. 197 / Item No. 24.9)	Cum	5400.00	0.75	Paise seventy five only
12	KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.6)	sqm	11.52	4438.22	Rupees four thousand four hundred thirty eight and paise twenty two only

Sl	Description	Day	Approved Qty	Approved Rate	Rates in words
13	KSRB 15.1.1: Providing **flush pointing** to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.(Page No.113/Item No. 15.1)	Sqm	19.20	102.82	Rupees one hundred two and paise seventy nine only
14	Providing and fixing **RCC precast Slabs of 0.20 m thick of CC 1:2:4 with 20 mm** and down size graded granite metal , machine mixed , including cost of all material , labour , HOM of Machinery , curing complete	sqm	21.60	4402.79	Rupees four thousand four hundred two and paise seventy nine only
15	Providing and fixing to wall, ceiling and floor, high density polyethylene pipes 6.00 kgs/sq.cm working pressure 75mm outside diameter raising mains & exposed distribution pipes with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor including cost all material, labour charges, HOM of equipments and testing complete as per specifications.(P.N .94 I.N 13.73.4)	Rmtr	400.00	320.12	Rupees three hundred twenty and paise twelve only
16	Providing and fixing to wall, ceiling and floor, medium density polyethylene pipes 6.00 kgs/sq.cm working pressure **50mm** outside diameter with special flange, compression type fittings, wall clips , making good the wall, ceiling and floor including cost all material, labour charges, HOM of equipments and testing complete as per specifications.(P.N .93 I.N 13.70.1)	Rmtr	150.00	278.78	Rupees two hundred seventy eight and paise seventy eight only
17	Refilling available earth around pipelines, cables in layers not exceeding 20cms in depth compacting each deposited layers by ramming after watering lead upto 50m and lift upto 1.5m including cost of labour complete as per specification (P. No.6 I.No.2.11)	Cum	247.50	80.56	Rupees eighty and paise fifty six only
18	KSRB 13-6.3.1: Providing and fixing in position **brass gate valve** with C.I. wheel of approved quality (screwed end) 50 mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6 / 13.3 (Page No.91/Item No.13.37)	Each	4.00	2175.12	Rupees two thousand one hundred seventy five and paise twelve only
19	Providing and fixing on position brass bib cock of approved quality 25mm dia nomial bore including cost of all materials labour and HOM of equipments with all leads complete as per specifications.(P.N.91 I.N 13.25)	Each	12.00	288.32	Rupees two hundred eighty eight and paise thirty two only

"DTS Approved"

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Executive Engineer,
Yelahanka Division,
BBMP, Bangalore.